Docket No. MERCK-3144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Richard HARDING et al. 1798 GAU:

10/567,552 EXAMINER: Sow Fun HON SERIAL NO:

FILING DATE: February 8, 2006

FOR: ALIGNMENT LAYER WITH REACTIVE MESOGENS FOR ALIGNING LIQUID

CRYSTAL MOLECULES

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

C	T	D	

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.
- Applicant(s) is/are entitled to small entity status.
- \boxtimes Additional documents filed herewith:

The fee has been calculated below:

CLAIMS	CLAIMS		HIGHEST NO.	NO. OF EXTRA		RATE	CALCULATIONS
	REMAINING		PREVIOUSLY PAID	CLAIMS			
			FOR				
TOTAL	38	MINUS	47	0	X	\$52/26 =	\$0.00
INDEPENDENT	6	MINUS	5	1	X	\$250/110 =	\$250.00
	☐ MULT	\$0.00					
		\$0.00					
	☐ REDU	\$0.00					
	☐ RECORDATION OF ASSIGNMENT + \$40 =						\$0.00
				-			
						TOTAL	\$250.00

- A check in the amount of \$_____ is attached.
- ☒ Payment by credit card via EFS.
- \boxtimes Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402.
- \boxtimes If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402.

Respectfully submitted,

/Brion P.Heaney/

Brion P. Heaney, Reg. No. 32,542

Attorney/Agent for Applicants

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Facsimile: (703) 243-6410 Date: October 27, 2011